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U.S. Decennial Life Tables for 1979-81

Volume II, State Life Tables
Number 35, North Dakota

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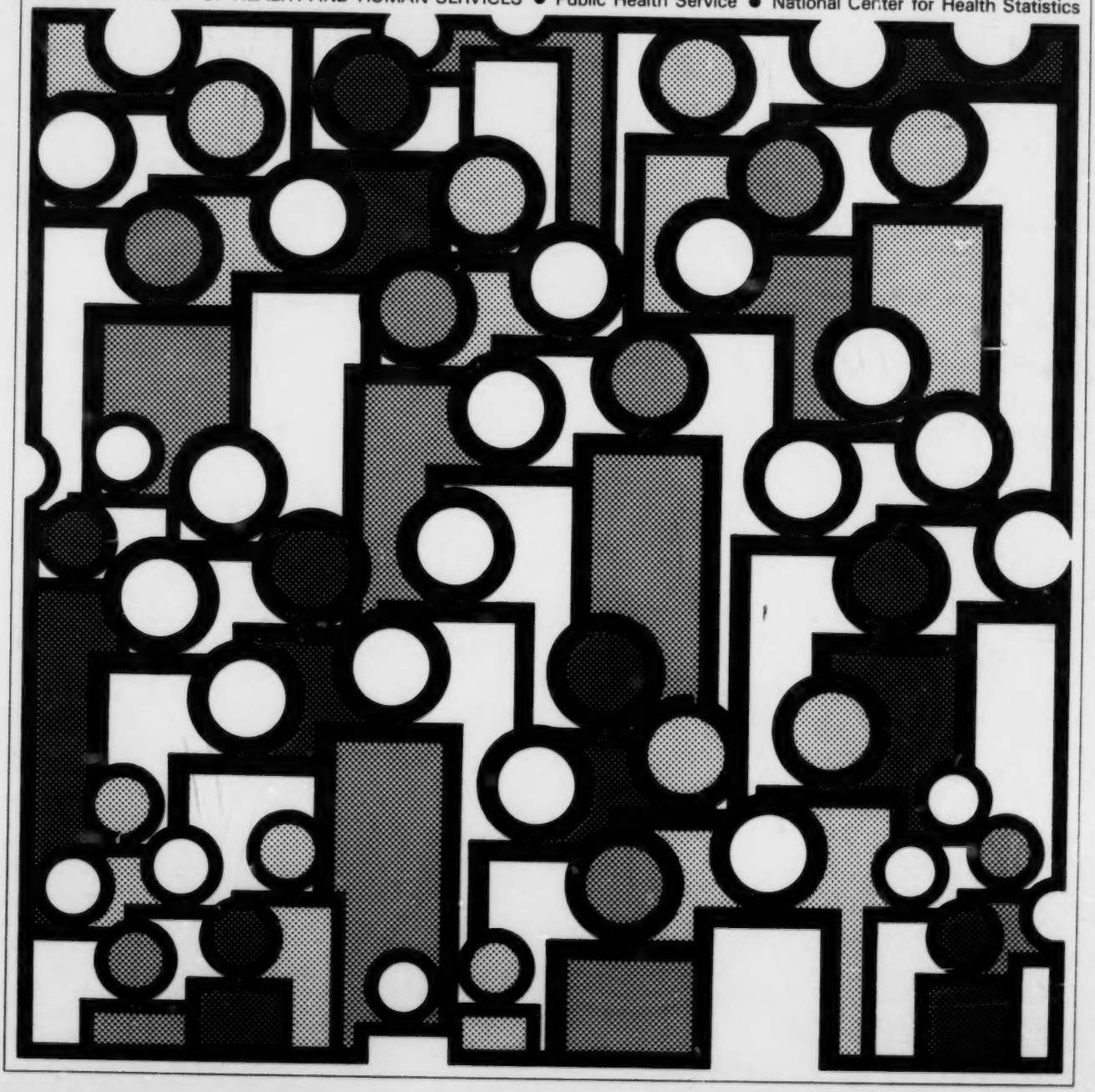

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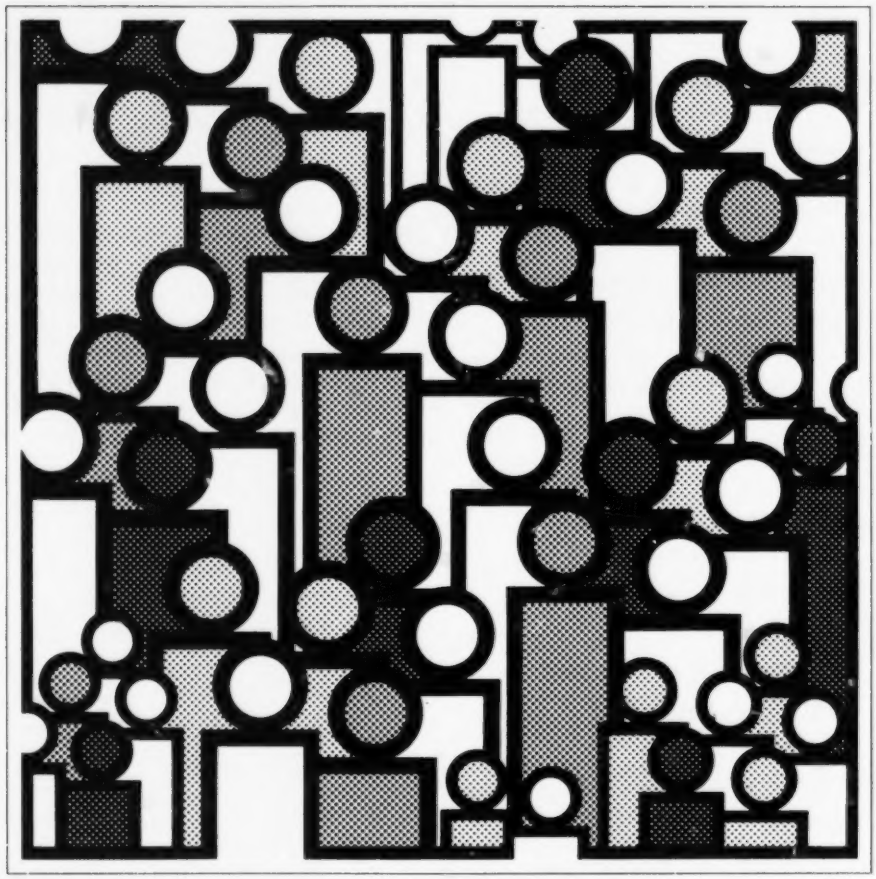

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Symbols

- - -	Data not available
. . .	Category not applicable
-	Quantity zero
0.0	Quantity more than zero but less than 0.05
Z	Quantity more than zero but less than 500 where numbers are rounded to thousands
*	Figure does not meet standard of reliability or precision (not published when fewer than 700 male or female deaths for any racial group were registered in 1979–81)

Preparation of the life tables

Robert J. Armstrong of the Division of Vital Statistics, National Center for Health Statistics, developed the content of the life tables and the methodology to produce them. He was also responsible for coordinating all the activities of the Social Security Administration, the U.S. Bureau of the Census, and the various components of the National Center for Health Statistics that contributed to the production of these life tables.

Nonie Atkinson of the Office of Research and Methodology was responsible for the overall computer systems analysis and design, and played a major role in writing the programs to produce the life tables and their variances.

Anne K. Stratton of the Computer Applications Staff of the Division of Vital Statistics coordinated all data processing and developed computer processes which eased the workload of the actuarial statistician and the Publications Branch. She also provided major programming support in summarizing data basic to the calculation of the life tables.

John E. Mounts, Ann A. Swain, Arlett R. Brown, and Barbara B. Beals of the Publications Branch, Division of Data Services, provided consultation, publications management, and editorial review. Stephen L. Sloan supervised the production of the cover design, and Linda L. Bean coordinated the printing.

An ad hoc committee provided guidance and many helpful suggestions on the methodology and content of the life tables. This committee was headed by Thomas N. E. Greville of the University of Wisconsin. Other members were Francisco Bayo, Joseph Faber, and John Wilkin of the Office of the Actuary, Social Security Administration; Jacob S. Siegel and Jeffrey Passel of the U.S. Bureau of the Census; and various staff members of the National Center for Health Statistics.

North Dakota Life Tables: 1979–81

Explanation of the State tables

This report contains the 1979–81 life tables and standard error tables for this State. Other publications in this decennial series present life tables for the United States and the other individual States. Each of these reports shows life tables calculated for the white population, the population other than white, and the black population separately by sex and for both sexes combined. Also included are life tables for the total population, for total males, and for total females. Life tables, however, for any racial group in a State are not being published when the total number of deaths for either males or females during the 3-year period is less than 700.

The tables are based on the 1980 Census of Population and on the average annual number of resident deaths during the 3-year period 1979–81. In deriving life table values at ages under 2, reported births for the years 1977–81 have also been used. Mortality rates (proportions dying) at ages 95 and over are based on the experience of the Medicare program of the Social Security Administration. These rates are differentiated by race and sex but not by State. Values at ages 85–94 have also been adjusted to provide a smooth transition between the mortality rates based on the census and registered deaths and those derived from the Medicare program. Therefore the figures at ages 85 and above may fail to reflect adequately variation in mortality among the States. Such variation, however, is in general smaller than differences associated with race and sex. The population and death statistics at ages under 85 are known to be subject to certain errors, but these were not considered to be serious enough to require adjustment prior to the calculation of the life tables. However, in some instances fluctuations due to the small volume of data produced anomalous life-table values, which were eliminated by minor redistribution of deaths by age.

A separate report, in this series of 55 reports, describes the methods and formulas by which the national and State life tables were prepared, and an explanation of the columns of the life table precedes the tables in this State report.

The life table assumes that a hypothetical cohort traced from birth until the death of the last survivor is subject throughout its existence to the age by age mortality rates observed in a certain population or population subdivision during a specified period. For example, table 3 is a life table for females. This table shows the progress of a cohort starting with 100,000 live births and subject during its passage through successive years of age to the average annual mortality rates observed among females in this State in the 3-year period 1979–81.

Column 7 of table 3 shows the average number of years of life remaining to those in the cohort who attain each birthday. This average remaining lifetime is commonly called the expectation of life, and the expectation of life at birth is frequently used as a measure of comparative longevity. According to the 1979–81 life tables for this State, the expectation of life at birth is 72.09 years for total males and 79.68 for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, this State ranks 5th.

The ranking table shows the average lifetime (or expectation of life at birth) by race and sex for the population of the United States, each State, and the District of Columbia.

These life tables are based on a complete count of resident deaths in this State during the 3 years 1979, 1980, and 1981. As such, they are not subject to sampling error. However, even complete counts may be considered as one of a large series of possible results that could have arisen under the same circumstances. This type of variation is known as random error. The reader should remember that the standard errors shown in this report reflect this random error only. Other errors such as misreporting age on death certificates or in the census are not reflected in them.

Standard errors of the probability of dying and of life expectancy are being shown with these life tables for the first time. In both cases the standard errors contain one decimal place more than the corresponding variable in the life tables. In computing confidence intervals the limits are rounded to the same number of decimal places that the variable has in the life table.

To obtain a 68-percent confidence interval for the probability of dying at any age, take the point estimate from column 2 of the appropriate life table and add and subtract one standard error (from the Standard Errors of the Probability of Dying table). The 95-percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is .00282 with a standard error of .000564. Therefore the 68-percent confidence interval is from .00226 to .00338 and the 95-percent confidence interval is from .00169 to .00395. The life expectancy of a 50-year-old white female is 32.34 years with a standard error of .123 years. The 68-percent confidence interval for the life expectancy is therefore from 32.22 to 32.46 years and the 95-percent confidence interval is from 32.09 to 32.59 years.

Explanation of the columns of the life table

Column 1—Year of age (x to $x+1$)—The year of age shown in column 1 is the interval of 1 year between the two

exact ages indicated. For instance, "21–22" indicates the interval between the 21st birthday and the 22d, in other words, the 22d year of life.

Column 2—Proportion dying (q_x)—This column shows the proportion of the members of the life-table cohort alive at the beginning of the indicated year of age who will die before reaching the next birthday on the basis of the mortality rates of 1979–81 in this State. For example, for females in the year of age 21–22, the proportion dying is .00067—of every 1,000 reaching their 21st birthday, 0.67 will die before reaching their 22d birthday.

Column 3—Number surviving (l_x)—This column shows the number of persons, starting with a cohort of 100,000 live births, who will survive to the birthday marking the beginning of the indicated year of age. Thus of 100,000 babies born alive in the cohort of table 3, 99,030 will complete the first year of life and enter the second, 98,301 will reach age 21, and 72,523 will live to age 75.

Column 4—Number dying (d_x)—This column shows the number dying in the indicated year of age of 100,000 live births. Thus out of 100,000 born alive in the cohort of table 3, 970 will die in the first year of life, 66 in the 22d year, and 2,040 in the 76th year. Each figure in column 4 is the difference between two successive figures in column 3.

Columns 5 and 6—Stationary population (L_x and T_x)—Suppose that a group of 100,000 persons like that assumed in columns 3 and 4 is born each year and that the proportion dying in each such group in each year of age throughout the lives of the members is exactly that shown in column 2. If there were no migration and if the births were evenly distributed over the year, the survivors of these births would constitute what is called a stationary population, because in such a population the number of persons living in any given year of age would never change. When an individual left an age, whether by death or by growing older and entering the next higher age, his place would immediately be taken by someone entering from the next lower age. Thus a census taken at any time in such a stationary community would always show the same total population and the same numerical distribution of that population among the various ages. In such a stationary population supported by 100,000 annual births, column 3 shows the number of persons who each year will reach the birthday that marks the beginning of the year of age indicated in column 1, and column 4 shows the number of persons who will die each year in that year of age.

Column 5, L_x, shows the number of persons in the stationary population in the indicated year of age. For example, the figure shown in table 3 for the year of age 21–22 is 98,268. This means that in a stationary population supported by 100,000 annual births and with proportions dying at each age always in accordance with column 2, a census taken on any date would show 98,268 persons at age 21 (that is, between exact ages 21 and 22 years).

Column 6, T_x, shows the total number of persons in the stationary population (column 5) in the indicated year of age and all subsequent years of age. For example, in the stationary population of females described in the preceding paragraph, column 6 shows that there would be at any given moment 5,894,495 persons who had reached their 21st birthday. The population at all ages 0 and above (in other words, the total stationary population of females) would be 7,968,029.

Column 7—Average remaining lifetime ($\mathring{e}_x$)—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 can also be interpreted in terms of a single life-table cohort without introducing the concept of a stationary population. From this point of view, each figure in column 5 represents the total time in years lived between the two indicated birthdays by all those reaching the earlier birthday among the survivors of a cohort of 100,000 live births. Thus the figure 98,268 for females in this State in the year of age 21–22 is the total number of years lived between their 21st and 22d birthdays by the 98,301 (column 3) who reached the 21st birthday out of the original cohort of 100,000, and the corresponding figure (5,894,495) in column 6 is the total number of years lived after attaining age 21 by the 98,301 reaching that age. This number of years divided by the number of persons (5,894,495 divided by 98,301) gives 59.96 as the average remaining lifetime at age 21 for females in this State.

AVERAGE LIFETIME IN YEARS BY RACE AND SEX: UNITED STATES AND EACH STATE IN RANK ORDER, 1979-81

(STATES ARE RANKED ACCORDING TO THE AVERAGE LIFETIME FOR THE TOTAL POPULATION)

RANK	AREA	TOTAL			WHITE			ALL OTHER					
								TOTAL			BLACK		
		BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
1	HAWAII	77.02	74.08	80.33	76.22	73.04	79.81	77.46	74.57	80.72	*	*	*
2	MINNESOTA	76.15	72.52	79.82	76.25	72.63	79.90	*	*	*	*	*	*
3	IOWA	75.81	72.00	79.80	75.88	72.09	79.64	*	*	*	*	*	*
4	UTAH	75.76	72.38	79.18	75.80	72.42	79.22	*	*	*	*	*	*
5	NORTH DAKOTA	75.71	72.09	79.68	76.03	72.45	79.95	*	*	*	*	*	*
6	NEBRASKA	75.49	71.73	79.29	75.73	71.97	79.53	*	*	*	*	*	*
7	WISCONSIN	75.35	71.86	78.87	75.53	72.05	79.05	71.17	67.53	74.83	70.53	66.98	74.09
8	KANSAS	75.31	71.60	78.99	75.57	71.85	79.26	71.33	67.87	74.75	69.68	66.17	73.24
9	COLORADO	75.30	71.78	78.80	75.37	71.84	78.89	74.09	70.74	77.32	71.01	67.41	74.66
10	IDAHO	75.19	71.52	79.15	75.24	71.58	79.19	*	*	*	*	*	*
11	WASHINGTON	75.13	71.74	78.57	75.23	71.86	78.64	73.84	70.18	77.83	*	*	*
12	CONNECTICUT	75.12	71.51	78.57	75.46	71.90	78.86	71.45	67.13	75.55	70.32	65.80	74.62
13	MASSACHUSETTS	75.01	71.27	78.46	75.11	71.38	78.54	73.66	69.60	77.51	71.74	67.53	75.73
14	OREGON	74.99	71.35	78.77	75.03	71.41	78.79	*	*	*	*	*	*
15	NEW HAMPSHIRE	74.98	71.43	78.42	74.94	71.39	78.38	*	*	*	*	*	*
16	SOUTH DAKOTA	74.97	71.03	79.21	75.94	72.07	80.07	*	*	*	*	*	*
17	VERMONT	74.79	71.06	78.49	74.76	71.03	78.47	*	*	*	*	*	*
18	RHODE ISLAND	74.76	70.96	78.33	74.87	71.06	78.45	*	*	*	*	*	*
19	MAINE	74.59	70.78	78.41	74.58	70.77	78.39	*	*	*	*	*	*
20	CALIFORNIA	74.57	71.09	78.02	74.67	71.18	78.12	74.30	70.86	77.81	69.54	65.47	73.74
21	ARIZONA	74.30	70.46	78.34	74.78	71.08	78.66	69.59	64.63	75.04	*	*	*
22	NEW MEXICO	74.01	69.91	78.34	74.44	70.46	78.63	70.54	65.32	76.12	*	*	*
23	FLORIDA	74.00	70.08	77.98	74.95	71.10	78.86	68.07	63.76	72.41	67.39	63.05	71.79
23	NEW JERSEY	74.00	70.48	77.39	74.69	71.25	77.99	69.91	65.73	73.90	68.87	64.53	73.02
25	MONTANA	73.93	70.47	77.68	74.46	71.00	78.19	*	*	*	*	*	*
	UNITED STATES	73.88	70.11	77.62	74.53	70.82	78.22	69.84	65.63	74.00	68.52	64.10	72.88
26	WYOMING	73.85	69.93	78.20	74.05	70.15	78.39	*	*	*	*	*	*
27	INDIANA	73.84	70.16	77.46	74.22	70.57	77.82	69.55	65.53	73.54	68.78	64.71	72.87
27	MISSOURI	73.84	69.92	77.72	74.48	70.64	78.29	68.74	64.02	73.29	67.96	63.14	72.65
29	ARKANSAS	73.72	69.73	77.83	74.44	70.46	78.59	69.95	65.51	74.16	69.49	65.00	73.77
30	NEW YORK	73.70	70.02	77.18	74.44	70.90	77.80	70.13	65.58	74.26	68.97	64.14	73.28
31	MICHIGAN	73.67	70.07	77.29	74.46	70.94	77.99	68.91	64.73	73.17	68.19	63.87	72.58
31	OKLAHOMA	73.67	69.63	77.81	73.93	69.90	78.07	71.97	67.63	76.26	68.96	64.71	73.22
33	TEXAS	73.64	69.70	77.67	74.22	70.30	78.22	69.69	65.40	74.05	68.88	64.44	73.42
34	PENNSYLVANIA	73.58	69.90	77.16	74.13	70.52	77.64	68.58	64.07	72.93	67.89	63.27	72.35
35	OHIO	73.49	69.85	77.06	74.01	70.42	77.53	69.21	65.16	73.24	68.67	64.56	72.75
36	VIRGINIA	73.43	69.60	77.27	74.42	70.54	78.28	69.57	65.76	73.49	68.96	65.08	72.99
37	ILLINOIS	73.37	69.55	77.13	74.29	70.57	77.96	68.71	64.32	72.99	67.63	63.02	72.09
38	MARYLAND	73.32	69.71	76.83	74.36	70.86	77.73	69.83	65.89	73.81	69.17	65.13	73.25
39	TENNESSEE	73.30	69.15	77.47	74.13	69.99	78.31	68.87	64.37	73.19	68.60	64.07	72.96
40	DELAWARE	73.21	69.56	76.78	74.11	70.53	77.59	68.98	64.93	73.15	68.38	64.35	72.53
41	KENTUCKY	73.06	69.14	77.12	73.39	69.46	77.46	68.91	64.90	72.93	68.32	64.31	72.38
42	NORTH CAROLINA	72.96	68.60	77.35	74.27	70.02	78.53	68.61	63.66	73.58	68.31	63.33	73.32
43	WEST VIRGINIA	72.84	68.86	76.93	72.98	68.99	77.09	69.05	65.03	72.88	67.91	63.66	71.94
44	NEVADA	72.64	69.26	76.48	72.90	69.52	76.72	*	*	*	*	*	*
45	ALABAMA	72.53	68.28	76.79	73.88	69.67	78.15	68.52	63.76	73.05	68.33	63.54	72.89
46	ALASKA	72.24	68.71	76.87	73.42	69.99	77.93	*	*	*	*	*	*
47	GEORGIA	72.22	68.01	76.35	73.80	69.56	78.01	67.87	63.41	72.06	67.66	63.18	71.88
48	MISSISSIPPI	71.98	67.64	76.39	73.61	69.26	78.09	68.90	64.19	73.40	68.81	64.09	73.32
49	SOUTH CAROLINA	71.85	67.56	76.12	73.60	69.40	77.81	67.78	62.96	72.47	67.58	62.73	72.31
50	LOUISIANA	71.74	67.64	75.89	73.26	69.20	77.42	68.12	63.63	72.48	67.85	63.29	72.27
51	DISTRICT OF COLUMBIA	69.20	64.55	73.70	74.83	71.24	77.88	67.17	62.10	72.19	66.96	61.88	72.01

TABLE 4. LIFE TABLE FOR THE TOTAL POPULATION: NORTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01179	100,000	1,179	99,037	7,570,885	75.71
1-2	.00073	98,821	72	98,785	7,471,848	75.61
2-3	.00068	98,749	66	98,716	7,373,063	74.68
3-4	.00054	98,683	54	98,656	7,274,347	73.71
4-5	.00043	98,629	42	98,608	7,175,691	72.75
5-6	.00035	98,587	35	98,570	7,077,083	71.78
6-7	.00031	98,552	30	98,537	6,978,513	70.81
7-8	.00027	98,522	27	98,509	6,879,976	69.83
8-9	.00023	98,495	23	98,483	6,781,467	68.85
9-10	.00019	98,472	18	98,463	6,682,984	67.87
10-11	.00015	98,454	15	98,446	6,584,521	66.88
11-12	.00016	98,439	16	98,431	6,486,075	65.89
12-13	.00024	98,423	23	98,411	6,387,644	64.90
13-14	.00040	98,400	40	98,380	6,289,233	63.92
14-15	.00060	98,360	59	98,330	6,190,853	62.94
15-16	.00081	98,301	80	98,261	6,092,523	61.98
16-17	.00097	98,221	95	98,174	5,994,262	61.03
17-18	.00109	98,126	107	98,072	5,896,088	60.09
18-19	.00115	98,019	112	97,963	5,798,016	59.15
19-20	.00116	97,907	114	97,850	5,700,053	58.22
20-21	.00117	97,793	115	97,736	5,602,203	57.29
21-22	.00119	97,678	116	97,620	5,504,467	56.35
22-23	.00118	97,562	115	97,505	5,406,847	55.42
23-24	.00117	97,447	114	97,389	5,309,342	54.48
24-25	.00114	97,333	111	97,278	5,211,953	53.55
25-26	.00111	97,222	108	97,167	5,114,675	52.61
26-27	.00107	97,114	103	97,063	5,017,508	51.67
27-28	.00103	97,011	100	96,961	4,920,445	50.72
28-29	.00100	96,911	97	96,862	4,823,484	49.77
29-30	.00097	96,814	94	96,767	4,726,622	48.82
30-31	.00095	96,720	92	96,674	4,629,855	47.87
31-32	.00093	96,628	89	96,584	4,533,181	46.91
32-33	.00093	96,539	90	96,494	4,436,597	45.96
33-34	.00097	96,449	94	96,402	4,340,103	45.00
34-35	.00105	96,355	101	96,305	4,243,701	44.04
35-36	.00118	96,254	112	96,198	4,147,396	43.09
36-37	.00129	96,142	123	96,080	4,051,198	42.14
37-38	.00141	96,019	136	95,951	3,955,118	41.19
38-39	.00153	95,883	146	95,810	3,859,167	40.25
39-40	.00163	95,737	156	95,659	3,763,357	39.31
40-41	.00175	95,581	167	95,497	3,667,698	38.37
41-42	.00191	95,414	182	95,322	3,572,201	37.44
42-43	.00208	95,232	198	95,133	3,476,879	36.51
43-44	.00226	95,034	215	94,927	3,381,746	35.58
44-45	.00246	94,819	233	94,702	3,286,819	34.66
45-46	.00266	94,586	252	94,461	3,192,117	33.75
46-47	.00291	94,334	274	94,197	3,097,656	32.84
47-48	.00324	94,060	305	93,907	3,003,459	31.93
48-49	.00369	93,755	346	93,582	2,909,552	31.03
49-50	.00420	93,409	392	93,213	2,815,970	30.15
50-51	.00476	93,017	443	92,795	2,722,757	29.27
51-52	.00530	92,574	491	92,329	2,629,962	28.41
52-53	.00579	92,083	533	91,816	2,537,633	27.56
53-54	.00620	91,550	567	91,267	2,445,817	26.72
54-55	.00660	90,983	601	90,682	2,354,550	25.88

TABLE 1. LIFE TABLE FOR THE TOTAL POPULATION: NORTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00702	90,382	634	90,065	2,263,868	25.05
56-57	.00754	89,748	677	89,409	2,173,803	24.22
57-58	.00821	89,071	731	88,706	2,084,394	23.40
58-59	.00906	88,340	800	87,940	1,995,688	22.59
59-60	.01006	87,540	881	87,100	1,907,748	21.79
60-61	.01114	86,659	965	86,176	1,820,648	21.01
61-62	.01227	85,694	1,052	85,168	1,734,472	20.24
62-63	.01350	84,642	1,143	84,071	1,649,304	19.49
63-64	.01484	83,499	1,239	82,880	1,565,233	18.75
64-65	.01627	82,260	1,338	81,591	1,482,353	18.02
65-66	.01774	80,922	1,435	80,205	1,400,762	17.31
66-67	.01927	79,487	1,532	78,721	1,320,557	16.61
67-68	.02094	77,955	1,633	77,138	1,241,836	15.93
68-69	.02281	76,322	1,741	75,452	1,164,698	15.26
69-70	.02489	74,581	1,856	73,653	1,089,246	14.60
70-71	.02722	72,725	1,979	71,736	1,015,593	13.96
71-72	.02968	70,746	2,100	69,695	943,857	13.34
72-73	.03210	68,646	2,204	67,545	874,162	12.73
73-74	.03436	66,442	2,283	65,300	806,617	12.14
74-75	.03658	64,159	2,346	62,986	741,317	11.55
75-76	.03883	61,813	2,401	60,613	678,331	10.97
76-77	.04150	59,412	2,465	58,180	617,718	10.40
77-78	.04505	56,947	2,565	55,664	559,538	9.83
78-79	.04989	54,382	2,713	53,025	503,874	9.27
79-80	.05594	51,669	2,891	50,224	450,849	8.73
80-81	.06303	48,778	3,074	47,241	400,625	8.21
81-82	.07070	45,704	3,231	44,089	353,384	7.73
82-83	.07854	42,473	3,336	40,804	309,295	7.28
83-84	.08601	39,137	3,366	37,454	268,491	6.86
84-85	.09320	35,771	3,334	34,104	231,037	6.46
85-86	.10129	32,437	3,286	30,794	196,933	6.07
86-87	.11063	29,151	3,225	27,539	166,139	5.70
87-88	.12082	25,926	3,132	24,360	138,600	5.35
88-89	.13200	22,794	3,009	21,289	114,240	5.01
89-90	.14430	19,785	2,855	18,358	92,951	4.70
90-91	.15825	16,930	2,679	15,591	74,593	4.41
91-92	.17344	14,251	2,472	13,015	59,002	4.14
92-93	.18865	11,779	2,222	10,668	45,987	3.90
93-94	.20288	9,557	1,939	8,588	35,319	3.70
94-95	.21631	7,618	1,648	6,794	26,731	3.51
95-96	.22976	5,970	1,371	5,284	19,937	3.34
96-97	.24338	4,599	1,120	4,039	14,653	3.19
97-98	.25637	3,479	892	3,034	10,614	3.05
98-99	.26868	2,587	695	2,239	7,580	2.93
99-100	.28030	1,892	530	1,627	5,341	2.82
100-101	.29120	1,362	397	1,164	3,714	2.73
101-102	.30139	965	291	820	2,550	2.64
102-103	.31089	674	209	569	1,730	2.57
103-104	.31970	465	149	390	1,161	2.50
104-105	.32786	316	104	265	771	2.44
105-106	.33539	212	71	177	506	2.38
106-107	.34233	141	48	117	329	2.33
107-108	.34870	93	33	76	212	2.29
108-109	.35453	60	21	50	136	2.24
109-110	.35988	39	14	32	86	2.20

TABLE 2. LIFE TABLE FOR MALES: NORTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01373	100,000	1,373	98,889	7,208,872	72.09
1-2	.00090	98,627	89	98,583	7,109,983	72.09
2-3	.00084	98,538	82	98,497	7,011,400	71.15
3-4	.00067	98,456	66	98,423	6,912,903	70.21
4-5	.00057	98,390	57	98,361	6,814,480	69.26
5-6	.00045	98,333	44	98,312	6,716,119	68.30
6-7	.00040	98,289	39	98,269	6,617,807	67.33
7-8	.00035	98,250	34	98,233	6,519,538	66.36
8-9	.00030	98,216	30	98,201	6,421,305	65.38
9-10	.00023	98,186	22	98,175	6,323,104	64.40
10-11	.00018	98,164	18	98,155	6,224,929	63.41
11-12	.00019	98,146	18	98,137	6,126,774	62.42
12-13	.00030	98,128	30	98,113	6,028,637	61.44
13-14	.00053	98,098	52	98,073	5,930,524	60.45
14-15	.00082	98,046	81	98,005	5,832,451	59.49
15-16	.00111	97,965	109	97,911	5,734,446	58.54
16-17	.00135	97,856	132	97,790	5,636,535	57.60
17-18	.00152	97,724	149	97,649	5,538,745	56.68
18-19	.00161	97,575	157	97,496	5,441,096	55.76
19-20	.00164	97,418	160	97,339	5,343,600	54.85
20-21	.00165	97,258	161	97,178	5,246,261	53.94
21-22	.00167	97,097	162	97,016	5,149,083	53.03
22-23	.00168	96,935	163	96,853	5,052,067	52.12
23-24	.00166	96,772	161	96,692	4,955,214	51.20
24-25	.00164	96,611	158	96,532	4,858,522	50.29
25-26	.00160	96,453	154	96,376	4,761,990	49.37
26-27	.00156	96,299	150	96,224	4,665,614	48.45
27-28	.00151	96,149	145	96,077	4,569,390	47.52
28-29	.00145	96,004	140	95,934	4,473,313	46.60
29-30	.00140	95,864	134	95,797	4,377,379	45.66
30-31	.00134	95,730	128	95,666	4,281,582	44.73
31-32	.00128	95,602	122	95,541	4,185,916	43.78
32-33	.00126	95,480	120	95,420	4,090,375	42.84
33-34	.00129	95,360	123	95,298	3,994,955	41.89
34-35	.00138	95,237	131	95,171	3,899,657	40.95
35-36	.00151	95,106	144	95,034	3,804,486	40.00
36-37	.00166	94,962	158	94,884	3,709,452	39.06
37-38	.00181	94,804	172	94,718	3,614,568	38.13
38-39	.00194	94,632	184	94,540	3,519,850	37.19
39-40	.00206	94,448	194	94,352	3,425,310	36.27
40-41	.00220	94,254	207	94,150	3,330,958	35.34
41-42	.00240	94,047	226	93,934	3,236,808	34.42
42-43	.00262	93,821	246	93,698	3,142,874	33.50
43-44	.00288	93,575	270	93,440	3,049,176	32.59
44-45	.00319	93,305	297	93,157	2,955,736	31.68
45-46	.00350	93,008	325	92,845	2,862,579	30.78
46-47	.00386	92,683	359	92,504	2,769,734	29.88
47-48	.00437	92,324	403	92,122	2,677,230	29.00
48-49	.00502	91,921	462	91,690	2,585,108	28.12
49-50	.00577	91,459	527	91,196	2,493,418	27.26
50-51	.00657	90,932	598	90,633	2,402,222	26.42
51-52	.00733	90,334	662	90,003	2,311,589	25.59
52-53	.00798	89,672	716	89,315	2,221,586	24.77
53-54	.00852	88,956	757	88,577	2,132,271	23.97
54-55	.00901	88,199	795	87,802	2,043,694	23.17

TABLE 2. LIFE TABLE FOR MALES: NORTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00949	87,404	829	86,990	1,955,892	22.38
56-57	.01012	86,575	876	86,136	1,868,902	21.59
57-58	.01106	85,699	948	85,225	1,782,766	20.80
58-59	.01240	84,751	1,051	84,225	1,697,541	20.03
59-60	.01404	83,700	1,175	83,113	1,613,316	19.27
60-61	.01586	82,525	1,309	81,870	1,530,203	18.54
61-62	.01768	81,216	1,436	80,498	1,448,333	17.83
62-63	.01944	79,780	1,550	79,005	1,367,835	17.15
63-64	.02104	78,230	1,646	77,406	1,288,830	16.47
64-65	.02256	76,584	1,728	75,720	1,211,424	15.82
65-66	.02404	74,856	1,800	73,956	1,135,704	15.17
66-67	.02568	73,056	1,876	72,118	1,061,748	14.53
67-68	.02767	71,180	1,970	70,196	989,630	13.90
68-69	.03022	69,210	2,091	68,164	919,434	13.28
69-70	.03324	67,119	2,231	66,004	851,270	12.68
70-71	.03671	64,888	2,382	63,697	785,266	12.10
71-72	.04030	62,506	2,519	61,246	721,569	11.54
72-73	.04371	59,987	2,622	58,676	660,323	11.01
73-74	.04669	57,365	2,678	56,026	601,647	10.49
74-75	.04939	54,687	2,701	53,336	545,621	9.98
75-76	.05205	51,986	2,706	50,633	492,285	9.47
76-77	.05527	49,280	2,724	47,918	441,652	8.96
77-78	.05958	46,556	2,774	45,169	393,734	8.46
78-79	.06560	43,782	2,872	42,346	348,565	7.96
79-80	.07328	40,910	2,998	39,411	306,219	7.49
80-81	.08255	37,912	3,130	36,347	266,808	7.04
81-82	.09268	34,782	3,223	33,171	230,461	6.63
82-83	.10273	31,559	3,242	29,938	197,290	6.25
83-84	.11146	28,317	3,156	26,738	167,352	5.91
84-85	.11881	25,161	2,990	23,666	140,614	5.59
85-86	.12670	22,171	2,809	20,767	116,948	5.27
86-87	.13611	19,362	2,635	18,044	96,181	4.97
87-88	.14658	16,727	2,452	15,501	78,137	4.67
88-89	.15851	14,275	2,263	13,143	62,636	4.39
89-90	.17191	12,012	2,065	10,980	49,493	4.12
90-91	.18680	9,947	1,858	9,018	38,513	3.87
91-92	.20270	8,089	1,640	7,269	29,495	3.65
92-93	.21878	6,449	1,411	5,744	22,226	3.45
93-94	.23394	5,038	1,178	4,449	16,482	3.27
94-95	.24791	3,860	957	3,381	12,033	3.12
95-96	.26149	2,903	759	2,523	8,652	2.98
96-97	.27438	2,144	588	1,850	6,129	2.86
97-98	.28654	1,556	446	1,333	4,279	2.75
98-99	.29797	1,110	331	944	2,946	2.65
99-100	.30867	779	240	659	2,002	2.57
100-101	.31865	539	172	453	1,343	2.49
101-102	.32792	367	120	307	890	2.43
102-103	.33650	247	83	205	583	2.36
103-104	.34443	164	57	135	378	2.31
104-105	.35174	107	37	89	243	2.26
105-106	.35845	70	25	57	154	2.22
106-107	.36461	45	17	36	97	2.18
107-108	.37024	28	10	23	61	2.14
108-109	.37539	18	7	15	38	2.10
109-110	.38009	11	4	9	23	2.07

TABLE 3. LIFE TABLE FOR FEMALES: NORTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.00970	100,000	970	99,196	7,968,029	79.68
1-2	.00054	99,030	54	99,003	7,868,833	79.46
2-3	.00051	98,976	50	98,951	7,769,830	78.50
3-4	.00039	98,926	39	98,907	7,670,879	77.54
4-5	.00027	98,887	26	98,874	7,571,972	76.57
5-6	.00025	98,861	25	98,848	7,473,098	75.59
6-7	.00022	98,836	22	98,825	7,374,250	74.61
7-8	.00019	98,814	19	98,804	7,275,425	73.63
8-9	.00017	98,795	17	98,787	7,176,621	72.64
9-10	.00014	98,778	14	98,771	7,077,834	71.65
10-11	.00012	98,764	12	98,759	6,979,063	70.66
11-12	.00013	98,752	12	98,746	6,880,304	69.67
12-13	.00017	98,740	17	98,731	6,781,558	68.68
13-14	.00026	98,723	26	98,710	6,682,827	67.69
14-15	.00037	98,697	37	98,678	6,584,117	66.71
15-16	.00048	98,660	47	98,637	6,485,439	65.74
16-17	.00057	98,613	56	98,585	6,386,802	64.77
17-18	.00063	98,557	61	98,527	6,288,217	63.80
18-19	.00066	98,496	65	98,463	6,189,690	62.84
19-20	.00066	98,431	65	98,399	6,091,227	61.88
20-21	.00066	98,366	65	98,333	5,992,828	60.92
21-22	.00067	98,301	66	98,268	5,894,495	59.96
22-23	.00066	98,235	64	98,203	5,796,227	59.00
23-24	.00064	98,171	63	98,139	5,698,024	58.04
24-25	.00061	98,108	59	98,078	5,599,885	57.08
25-26	.00056	98,049	56	98,021	5,501,807	56.11
26-27	.00052	97,993	51	97,968	5,403,786	55.14
27-28	.00050	97,942	49	97,917	5,305,818	54.17
28-29	.00049	97,893	47	97,870	5,207,901	53.20
29-30	.00050	97,846	49	97,821	5,110,031	52.23
30-31	.00052	97,797	51	97,772	5,012,210	51.25
31-32	.00054	97,746	52	97,720	4,914,438	50.28
32-33	.00057	97,694	56	97,666	4,816,718	49.30
33-34	.00062	97,638	61	97,608	4,719,052	48.33
34-35	.00069	97,577	67	97,543	4,621,444	47.36
35-36	.00078	97,510	77	97,472	4,523,901	46.39
36-37	.00089	97,433	86	97,390	4,426,429	45.43
37-38	.00099	97,347	97	97,298	4,329,039	44.47
38-39	.00109	97,250	106	97,198	4,231,741	43.51
39-40	.00119	97,144	115	97,086	4,134,543	42.56
40-41	.00129	97,029	125	96,967	4,037,457	41.61
41-42	.00141	96,904	137	96,835	3,940,490	40.66
42-43	.00153	96,767	148	96,694	3,843,655	39.72
43-44	.00164	96,619	158	96,540	3,746,961	38.78
44-45	.00175	96,461	168	96,377	3,650,421	37.84
45-46	.00186	96,293	179	96,204	3,554,044	36.91
46-47	.00199	96,114	191	96,018	3,457,840	35.98
47-48	.00216	95,923	207	95,820	3,361,822	35.05
48-49	.00240	95,716	230	95,601	3,266,002	34.12
49-50	.00267	95,486	255	95,359	3,170,401	33.20
50-51	.00297	95,231	282	95,090	3,075,042	32.29
51-52	.00326	94,949	310	94,793	2,979,952	31.38
52-53	.00356	94,639	337	94,471	2,885,159	30.49
53-54	.00386	94,302	364	94,120	2,790,688	29.59
54-55	.00417	93,938	391	93,742	2,696,568	28.71

TABLE 3. LIFE TABLE FOR FEMALES: NORTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00454	93,547	425	93,334	2,602,826	27.82
56-57	.00496	93,122	462	92,891	2,509,492	26.95
57-58	.00537	92,660	498	92,411	2,416,601	26.08
58-59	.00575	92,162	530	91,897	2,324,190	25.22
59-60	.00614	91,632	563	91,350	2,232,293	24.36
60-61	.00651	91,069	592	90,773	2,140,943	23.51
61-62	.00699	90,477	633	90,161	2,050,170	22.66
62-63	.00776	89,844	697	89,495	1,960,009	21.82
63-64	.00890	89,147	793	88,751	1,870,514	20.98
64-65	.01031	88,354	911	87,898	1,781,763	20.17
65-66	.01185	87,443	1,037	86,924	1,693,865	19.37
66-67	.01337	86,406	1,155	85,829	1,606,941	18.60
67-68	.01482	85,251	1,264	84,619	1,521,112	17.84
68-69	.01616	83,987	1,357	83,308	1,436,493	17.10
69-70	.01746	82,630	1,443	81,909	1,353,185	16.38
70-71	.01889	81,187	1,533	80,421	1,271,276	15.66
71-72	.02049	79,654	1,632	78,838	1,190,855	14.95
72-73	.02219	78,022	1,731	77,156	1,112,017	14.25
73-74	.02401	76,291	1,832	75,375	1,034,861	13.56
74-75	.02601	74,459	1,936	73,490	959,486	12.89
75-76	.02812	72,523	2,040	71,503	885,996	12.22
76-77	.03058	70,483	2,155	69,406	814,493	11.56
77-78	.03379	68,328	2,309	67,173	745,087	10.90
78-79	.03801	66,019	2,509	64,764	677,914	10.27
79-80	.04319	63,510	2,744	62,138	613,150	9.65
80-81	.04912	60,766	2,984	59,275	551,012	9.07
81-82	.05553	57,782	3,209	56,177	491,737	8.51
82-83	.06237	54,573	3,403	52,871	435,560	7.98
83-84	.06947	51,170	3,555	49,392	382,689	7.48
84-85	.07695	47,615	3,664	45,783	333,297	7.00
85-86	.08593	43,951	3,777	42,063	287,514	6.54
86-87	.09602	40,174	3,857	38,245	245,451	6.11
87-88	.10686	36,317	3,881	34,376	207,206	5.71
88-89	.11844	32,436	3,842	30,515	172,830	5.33
89-90	.13101	28,594	3,746	26,722	142,315	4.98
90-91	.14537	24,848	3,612	23,042	115,593	4.65
91-92	.16110	21,236	3,421	19,525	92,551	4.36
92-93	.17667	17,815	3,147	16,242	73,026	4.10
93-94	.19105	14,668	2,803	13,266	56,784	3.87
94-95	.20457	11,865	2,427	10,652	43,518	3.67
95-96	.21823	9,438	2,060	8,408	32,866	3.48
96-97	.23221	7,378	1,713	6,522	24,458	3.31
97-98	.24560	5,665	1,391	4,970	17,936	3.17
98-99	.25834	4,274	1,104	3,721	12,966	3.03
99-100	.27040	3,170	857	2,742	9,245	2.92
100-101	.28176	2,313	652	1,986	6,503	2.81
101-102	.29242	1,661	486	1,419	4,517	2.72
102-103	.30237	1,175	355	997	3,098	2.64
103-104	.31163	820	256	692	2,101	2.56
104-105	.32023	564	180	474	1,409	2.50
105-106	.32817	384	126	321	935	2.44
106-107	.33550	258	87	215	614	2.38
107-108	.34224	171	58	142	399	2.33
108-109	.34843	113	40	93	257	2.28
109-110	.35411	73	26	60	164	2.24

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: NORTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01125	100,000	1,125	99,076	7,602,997	76.03
1-2	.00073	98,875	72	98,839	7,503,921	75.89
2-3	.00062	98,803	61	98,772	7,405,082	74.95
3-4	.00054	98,742	54	98,715	7,306,310	73.99
4-5	.00042	98,688	41	98,667	7,207,595	73.03
5-6	.00035	98,647	35	98,630	7,108,928	72.06
6-7	.00030	98,612	30	98,597	7,010,298	71.09
7-8	.00027	98,582	26	98,569	6,911,701	70.11
8-9	.00023	98,556	23	98,545	6,813,132	69.13
9-10	.00019	98,533	18	98,523	6,714,587	68.15
10-11	.00015	98,515	16	98,508	6,616,064	67.16
11-12	.00016	98,499	15	98,491	6,517,556	66.17
12-13	.00023	98,484	23	98,473	6,419,065	65.18
13-14	.00038	98,461	37	98,442	6,320,592	64.19
14-15	.00056	98,424	55	98,397	6,222,150	63.22
15-16	.00074	98,369	73	98,332	6,123,753	62.25
16-17	.00089	98,296	87	98,253	6,025,421	61.30
17-18	.00099	98,209	97	98,160	5,927,168	60.35
18-19	.00105	98,112	103	98,061	5,829,008	59.41
19-20	.00107	98,009	104	97,957	5,730,947	58.47
20-21	.00108	97,905	106	97,851	5,632,990	57.54
21-22	.00109	97,799	107	97,746	5,535,139	56.60
22-23	.00109	97,692	107	97,639	5,437,393	55.66
23-24	.00107	97,585	104	97,533	5,339,754	54.72
24-25	.00104	97,481	101	97,430	5,242,221	53.78
25-26	.00099	97,380	97	97,332	5,144,791	52.83
26-27	.00095	97,283	92	97,237	5,047,459	51.88
27-28	.00090	97,191	87	97,147	4,950,222	50.93
28-29	.00087	97,104	84	97,062	4,853,075	49.98
29-30	.00084	97,020	82	96,979	4,756,013	49.02
30-31	.00081	96,938	78	96,899	4,659,034	48.06
31-32	.00079	96,860	77	96,821	4,562,135	47.10
32-33	.00079	96,783	76	96,746	4,465,314	46.14
33-34	.00082	96,707	79	96,667	4,368,568	45.17
34-35	.00090	96,628	87	96,585	4,271,901	44.21
35-36	.00100	96,541	96	96,493	4,175,316	43.25
36-37	.00112	96,445	108	96,391	4,078,823	42.29
37-38	.00124	96,337	120	96,277	3,982,432	41.34
38-39	.00135	96,217	130	96,152	3,886,155	40.39
39-40	.00145	96,087	139	96,018	3,790,003	39.44
40-41	.00157	95,948	150	95,873	3,693,985	38.50
41-42	.00172	95,798	165	95,715	3,598,112	37.56
42-43	.00189	95,633	181	95,542	3,502,397	36.62
43-44	.00208	95,452	198	95,353	3,406,855	35.69
44-45	.00229	95,254	218	95,145	3,311,502	34.77
45-46	.00250	95,036	238	94,917	3,216,357	33.84
46-47	.00275	94,798	261	94,667	3,121,440	32.93
47-48	.00309	94,537	292	94,392	3,026,773	32.02
48-49	.00353	94,245	332	94,079	2,932,381	31.11
49-50	.00403	93,913	379	93,723	2,838,302	30.22
50-51	.00458	93,534	428	93,320	2,744,579	29.34
51-52	.00511	93,106	476	92,867	2,651,259	28.48
52-53	.00559	92,630	518	92,372	2,558,392	27.62
53-54	.00601	92,112	553	91,835	2,466,020	26.77
54-55	.00642	91,559	588	91,265	2,374,185	25.93

TABLE 4. LIFE TABLE FOR THE WHITE POPULATION: NORTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00686	90,971	624	90,659	2,282,920	25.10
56-57	.00739	90,347	668	90,013	2,192,261	24.26
57-58	.00806	89,679	723	89,317	2,102,248	23.44
58-59	.00890	88,956	792	88,559	2,012,931	22.63
59-60	.00988	88,164	872	87,728	1,924,372	21.83
60-61	.01093	87,292	954	86,816	1,836,644	21.04
61-62	.01204	86,338	1,039	85,818	1,749,828	20.27
62-63	.01326	85,299	1,131	84,734	1,664,010	19.51
63-64	.01460	84,168	1,229	83,554	1,579,276	18.76
64-65	.01604	82,939	1,330	82,274	1,495,722	18.03
65-66	.01753	81,609	1,430	80,894	1,413,448	17.32
66-67	.01907	80,179	1,530	79,414	1,332,554	16.62
67-68	.02075	78,649	1,632	77,833	1,253,140	15.93
68-69	.02263	77,017	1,743	76,146	1,175,307	15.26
69-70	.02471	75,274	1,859	74,344	1,099,161	14.60
70-71	.02704	73,415	1,986	72,422	1,024,817	13.96
71-72	.02951	71,429	2,108	70,376	952,395	13.33
72-73	.03194	69,321	2,214	68,214	882,019	12.72
73-74	.03422	67,107	2,296	65,959	813,805	12.13
74-75	.03645	64,811	2,363	63,630	747,846	11.54
75-76	.03873	62,448	2,418	61,239	684,216	10.96
76-77	.04142	60,030	2,486	58,787	622,977	10.38
77-78	.04501	57,544	2,590	56,249	564,190	9.80
78-79	.04990	54,954	2,742	53,582	507,941	9.24
79-80	.05602	52,212	2,925	50,750	454,359	8.70
80-81	.06320	49,287	3,115	47,729	403,609	8.19
81-82	.07095	46,172	3,276	44,534	355,880	7.71
82-83	.07884	42,896	3,382	41,205	311,346	7.26
83-84	.08629	39,514	3,410	37,809	270,141	6.84
84-85	.09339	36,104	3,372	34,418	232,332	6.44
85-86	.10129	32,732	3,315	31,074	197,914	6.05
86-87	.11048	29,417	3,250	27,792	166,840	5.67
87-88	.12061	26,167	3,156	24,589	139,048	5.31
88-89	.13186	23,011	3,034	21,494	114,459	4.97
89-90	.14438	19,977	2,885	18,534	92,965	4.65
90-91	.15869	17,092	2,712	15,737	74,431	4.35
91-92	.17435	14,380	2,507	13,126	58,694	4.08
92-93	.19017	11,873	2,258	10,744	45,568	3.84
93-94	.20518	9,615	1,973	8,629	34,824	3.62
94-95	.21961	7,642	1,678	6,803	26,195	3.43
95-96	.23432	5,964	1,398	5,265	19,392	3.25
96-97	.24900	4,566	1,137	3,998	14,127	3.09
97-98	.26304	3,429	902	2,978	10,129	2.95
98-99	.27638	2,527	698	2,178	7,151	2.83
99-100	.28900	1,829	529	1,565	4,973	2.72
100-101	.30087	1,300	391	1,105	3,408	2.62
101-102	.31200	909	284	767	2,303	2.53
102-103	.32238	625	201	525	1,536	2.46
103-104	.33203	424	141	353	1,011	2.39
104-105	.34098	283	96	235	658	2.32
105-106	.34926	187	66	154	423	2.27
106-107	.35688	121	43	100	269	2.22
107-108	.36390	78	28	63	169	2.17
108-109	.37033	50	19	41	106	2.13
109-110	.37623	31	11	25	65	2.08

TABLE 6. LIFE TABLE FOR WHITE MALES: NORTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.01322	100,000	1,322	98,920	7,244,991	72.45
1-2	.00092	98,678	90	98,633	7,146,071	72.42
2-3	.00076	98,588	76	98,550	7,047,438	71.48
3-4	.00065	98,512	64	98,481	6,948,888	70.54
4-5	.00054	98,448	54	98,421	6,850,407	69.58
5-6	.00044	98,394	43	98,373	6,751,986	68.62
6-7	.00040	98,351	40	98,330	6,653,613	67.65
7-8	.00036	98,311	36	98,293	6,555,283	66.68
8-9	.00031	98,275	30	98,260	6,456,990	65.70
9-10	.00025	98,245	25	98,233	6,358,730	64.72
10-11	.00019	98,220	18	98,211	6,260,497	63.74
11-12	.00019	98,202	19	98,192	6,162,286	62.75
12-13	.00029	98,183	29	98,169	6,064,094	61.76
13-14	.00050	98,154	49	98,129	5,965,925	60.78
14-15	.00077	98,105	76	98,067	5,867,796	59.81
15-16	.00104	98,029	102	97,978	5,769,729	58.86
16-17	.00126	97,927	123	97,866	5,671,751	57.92
17-18	.00141	97,804	138	97,735	5,573,885	56.99
18-19	.00149	97,666	145	97,594	5,476,150	56.07
19-20	.00152	97,521	149	97,446	5,378,556	55.15
20-21	.00154	97,372	149	97,298	5,281,110	54.24
21-22	.00155	97,223	151	97,147	5,183,812	53.32
22-23	.00156	97,072	151	96,996	5,086,665	52.40
23-24	.00154	96,921	149	96,846	4,989,669	51.48
24-25	.00151	96,772	146	96,699	4,892,823	50.56
25-26	.00146	96,626	142	96,555	4,796,124	49.64
26-27	.00142	96,484	136	96,416	4,699,569	48.71
27-28	.00136	96,348	132	96,282	4,603,153	47.78
28-29	.00130	96,216	125	96,154	4,506,871	46.84
29-30	.00124	96,091	119	96,032	4,410,717	45.90
30-31	.00116	95,972	112	95,916	4,314,685	44.96
31-32	.00109	95,860	104	95,808	4,218,769	44.01
32-33	.00106	95,756	102	95,705	4,122,961	43.06
33-34	.00110	95,654	105	95,601	4,027,256	42.10
34-35	.00119	95,549	114	95,492	3,931,655	41.15
35-36	.00134	95,435	128	95,371	3,836,163	40.20
36-37	.00151	95,307	144	95,234	3,740,792	39.25
37-38	.00166	95,163	158	95,084	3,645,558	38.31
38-39	.00177	95,005	169	94,921	3,550,474	37.37
39-40	.00185	94,836	175	94,749	3,455,553	36.44
40-41	.00195	94,661	185	94,568	3,360,804	35.50
41-42	.00211	94,476	199	94,377	3,266,236	34.57
42-43	.00232	94,277	219	94,167	3,171,859	33.64
43-44	.00259	94,058	243	93,937	3,077,692	32.72
44-45	.00292	93,815	274	93,678	2,983,755	31.80
45-46	.00326	93,541	305	93,389	2,890,077	30.90
46-47	.00366	93,236	341	93,066	2,796,688	30.00
47-48	.00418	92,895	388	92,701	2,703,622	29.10
48-49	.00483	92,507	447	92,284	2,610,921	28.22
49-50	.00556	92,060	512	91,804	2,518,637	27.36
50-51	.00635	91,548	581	91,258	2,426,833	26.51
51-52	.00710	90,967	646	90,644	2,335,575	25.67
52-53	.00775	90,321	699	89,972	2,244,931	24.85
53-54	.00827	89,622	742	89,251	2,154,959	24.05
54-55	.00876	88,880	779	88,490	2,065,708	23.24

TABLE 5. LIFE TABLE FOR WHITE MALES: NORTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00925	88,101	814	87,694	1,977,218	22.44
56-57	.00987	87,287	862	86,856	1,889,524	21.65
57-58	.01080	86,425	933	85,959	1,802,668	20.86
58-59	.01214	85,492	1,038	84,973	1,716,709	20.08
59-60	.01378	84,454	1,163	83,872	1,631,736	19.32
60-61	.01558	83,291	1,298	82,642	1,547,864	18.58
61-62	.01740	81,993	1,427	81,280	1,465,222	17.87
62-63	.01916	80,566	1,544	79,794	1,383,942	17.18
63-64	.02076	79,022	1,640	78,202	1,304,148	16.50
64-65	.02229	77,382	1,725	76,519	1,225,946	15.84
65-66	.02377	75,657	1,798	74,759	1,149,427	15.19
66-67	.02540	73,859	1,876	72,920	1,074,668	14.55
67-68	.02740	71,983	1,973	70,997	1,001,748	13.92
68-69	.02995	70,010	2,097	68,962	930,751	13.29
69-70	.03300	67,913	2,241	66,792	861,789	12.69
70-71	.03649	65,672	2,396	64,474	794,997	12.11
71-72	.04011	63,276	2,538	62,007	730,523	11.55
72-73	.04355	60,738	2,645	59,415	668,516	11.01
73-74	.04655	58,093	2,704	56,741	609,101	10.48
74-75	.04927	55,389	2,729	54,025	552,360	9.97
75-76	.05193	52,660	2,735	51,293	498,335	9.46
76-77	.05515	49,925	2,753	48,548	447,042	8.95
77-78	.05950	47,172	2,807	45,769	398,494	8.45
78-79	.06558	44,365	2,909	42,910	352,725	7.95
79-80	.07335	41,456	3,041	39,936	309,815	7.47
80-81	.08272	38,415	3,178	36,826	269,879	7.03
81-82	.09296	35,237	3,275	33,600	233,053	6.61
82-83	.10305	31,962	3,294	30,315	199,453	6.24
83-84	.11170	28,668	3,202	27,067	169,138	5.90
84-85	.11888	25,466	3,028	23,952	142,071	5.58
85-86	.12651	22,438	2,838	21,019	118,119	5.26
86-87	.13569	19,600	2,660	18,270	97,100	4.95
87-88	.14606	16,940	2,474	15,703	78,830	4.65
88-89	.15809	14,466	2,287	13,322	63,127	4.36
89-90	.17179	12,179	2,092	11,133	49,805	4.09
90-91	.18714	10,087	1,888	9,143	38,672	3.83
91-92	.20361	8,199	1,669	7,364	29,529	3.60
92-93	.22041	6,530	1,439	5,810	22,165	3.39
93-94	.23643	5,091	1,204	4,489	16,355	3.21
94-95	.25144	3,887	977	3,399	11,866	3.05
95-96	.26617	2,910	775	2,522	8,467	2.91
96-97	.28001	2,135	598	1,836	5,945	2.78
97-98	.29211	1,537	450	1,312	4,109	2.67
98-99	.30545	1,087	332	921	2,797	2.57
99-100	.31703	755	240	635	1,876	2.49
100-101	.32784	515	169	431	1,241	2.41
101-102	.33791	346	117	288	810	2.34
102-103	.34724	229	79	190	522	2.28
103-104	.35588	150	54	123	332	2.22
104-105	.36384	96	35	79	209	2.17
105-106	.37117	61	22	50	130	2.12
106-107	.37790	39	15	31	80	2.08
107-108	.38407	24	9	19	49	2.04
108-109	.38971	15	6	12	30	2.01
109-110	.39486	9	4	7	18	1.97

TABLE 6. LIFE TABLE FOR WHITE FEMALES: NORTH DAKOTA, 1979-81

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
0-1	.00912	100,000	912	99,243	7,995,028	79.95
1-2	.00052	99,088	52	99,062	7,895,785	79.68
2-3	.00047	99,036	47	99,013	7,796,723	78.73
3-4	.00042	98,989	42	98,968	7,697,710	77.76
4-5	.00029	98,947	28	98,933	7,598,742	76.80
5-6	.00024	98,919	24	98,906	7,499,809	75.82
6-7	.00020	98,895	20	98,885	7,400,903	74.84
7-8	.00017	98,875	17	98,866	7,302,018	73.85
8-9	.00015	98,858	15	98,851	7,203,152	72.86
9-10	.00013	98,843	12	98,837	7,104,301	71.87
10-11	.00011	98,831	11	98,825	7,005,464	70.88
11-12	.00012	98,820	13	98,813	6,906,639	69.89
12-13	.00017	98,807	16	98,799	6,807,826	68.90
13-14	.00024	98,791	24	98,779	6,709,027	67.91
14-15	.00033	98,767	33	98,751	6,610,248	66.93
15-16	.00042	98,734	41	98,714	6,511,497	65.95
16-17	.00050	98,693	49	98,668	6,412,783	64.98
17-18	.00055	98,644	54	98,616	6,314,115	64.01
18-19	.00058	98,590	57	98,562	6,215,499	63.04
19-20	.00059	98,533	58	98,503	6,116,937	62.08
20-21	.00060	98,475	59	98,446	6,018,434	61.12
21-22	.00061	98,416	59	98,386	5,919,988	60.15
22-23	.00060	98,357	59	98,328	5,821,602	59.19
23-24	.00057	98,298	56	98,269	5,723,274	58.22
24-25	.00053	98,242	52	98,216	5,625,005	57.26
25-26	.00048	98,190	47	98,166	5,526,789	56.29
26-27	.00042	98,143	42	98,122	5,428,623	55.31
27-28	.00039	98,101	38	98,083	5,330,501	54.34
28-29	.00038	98,063	37	98,045	5,232,418	53.36
29-30	.00039	98,026	38	98,007	5,134,373	52.38
30-31	.00042	97,988	41	97,968	5,036,366	51.40
31-32	.00044	97,947	43	97,926	4,938,398	50.42
32-33	.00048	97,904	46	97,880	4,840,472	49.44
33-34	.00052	97,858	51	97,833	4,742,592	48.46
34-35	.00057	97,807	56	97,779	4,644,759	47.49
35-36	.00063	97,751	61	97,720	4,546,980	46.52
36-37	.00071	97,690	69	97,656	4,449,260	45.54
37-38	.00080	97,621	79	97,581	4,351,604	44.58
38-39	.00091	97,542	89	97,498	4,254,023	43.61
39-40	.00103	97,453	100	97,403	4,156,525	42.65
40-41	.00117	97,353	115	97,296	4,059,122	41.70
41-42	.00133	97,238	129	97,174	3,961,826	40.74
42-43	.00146	97,109	141	97,038	3,864,652	39.80
43-44	.00157	96,968	153	96,892	3,767,614	38.85
44-45	.00167	96,815	161	96,734	3,670,722	37.91
45-46	.00176	96,654	170	96,569	3,573,988	36.98
46-47	.00188	96,484	181	96,393	3,477,419	36.04
47-48	.00204	96,303	196	96,205	3,381,026	35.11
48-49	.00226	96,107	218	95,998	3,284,821	34.18
49-50	.00253	95,889	243	95,768	3,188,823	33.26
50-51	.00282	95,646	269	95,512	3,093,055	32.34
51-52	.00310	95,377	296	95,228	2,997,543	31.43
52-53	.00340	95,081	324	94,919	2,902,315	30.52
53-54	.00372	94,757	352	94,582	2,807,396	29.63
54-55	.00405	94,405	382	94,214	2,712,814	28.74

TABLE 6. LIFE TABLE FOR WHITE FEMALES: NORTH DAKOTA, 1979-81--CON.

AGE IN YEARS	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO EXACT AGES STATED	PROPORTION OF PERSONS ALIVE AT BEGINNING OF YEAR OF AGE DYING DURING YEAR	NUMBER LIVING AT BEGINNING OF YEAR OF AGE	NUMBER DYING DURING YEAR OF AGE	IN YEAR OF AGE	IN THIS YEAR OF AGE AND ALL SUBSEQUENT YEARS	AVERAGE NUMBER OF YEARS OF LIFE REMAINING AT BEGINNING OF YEAR OF AGE
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x+1$	q_x	l_x	d_x	L_x	T_x	$\mathring{e}_x$
55-56	.00446	94,023	420	93,812	2,618,600	27.85
56-57	.00492	93,603	461	93,373	2,524,788	26.97
57-58	.00534	93,142	497	92,894	2,431,415	26.10
58-59	.00570	92,645	527	92,381	2,338,521	25.24
59-60	.00604	92,118	556	91,840	2,246,140	24.38
60-61	.00635	91,562	582	91,270	2,154,300	23.53
61-62	.00679	90,980	618	90,671	2,063,030	22.68
62-63	.00754	90,362	681	90,022	1,972,359	21.83
63-64	.00868	89,681	778	89,292	1,882,337	20.99
64-65	.01012	88,903	900	88,452	1,793,045	20.17
65-66	.01170	88,003	1,029	87,488	1,704,593	19.37
66-67	.01323	86,974	1,152	86,398	1,617,105	18.59
67-68	.01470	85,822	1,261	85,192	1,530,707	17.84
68-69	.01605	84,561	1,357	83,882	1,445,515	17.09
69-70	.01734	83,204	1,443	82,482	1,361,633	16.37
70-71	.01876	81,761	1,535	80,994	1,279,151	15.65
71-72	.02036	80,226	1,633	79,409	1,198,157	14.93
72-73	.02207	78,593	1,735	77,726	1,118,748	14.23
73-74	.02390	76,858	1,836	75,940	1,041,022	13.54
74-75	.02591	75,022	1,944	74,049	965,082	12.86
75-76	.02806	73,078	2,051	72,053	891,033	12.19
76-77	.03054	71,027	2,169	69,943	818,980	11.53
77-78	.03378	68,858	2,326	67,695	749,037	10.88
78-79	.03805	66,532	2,531	65,266	681,342	10.24
79-80	.04327	64,001	2,770	62,616	616,076	9.63
80-81	.04925	61,231	3,015	59,724	553,460	9.04
81-82	.05572	58,216	3,244	56,594	493,736	8.48
82-83	.06260	54,972	3,441	53,252	437,142	7.95
83-84	.06971	51,531	3,592	49,735	383,890	7.45
84-85	.07716	47,939	3,699	46,089	334,155	6.97
85-86	.08602	44,240	3,806	42,337	288,066	6.51
86-87	.09601	40,434	3,882	38,493	245,729	6.08
87-88	.10679	36,552	3,903	34,601	207,236	5.67
88-89	.11842	32,649	3,866	30,716	172,635	5.29
89-90	.13115	28,783	3,775	26,895	141,919	4.93
90-91	.14577	25,008	3,646	23,185	115,024	4.60
91-92	.16188	21,362	3,458	19,633	91,839	4.30
92-93	.17797	17,904	3,186	16,311	72,206	4.03
93-94	.19302	14,718	2,841	13,297	55,895	3.80
94-95	.20744	11,877	2,464	10,645	42,598	3.59
95-96	.22228	9,413	2,092	8,367	31,953	3.39
96-97	.23729	7,321	1,737	6,453	23,586	3.22
97-98	.25173	5,584	1,406	4,880	17,133	3.07
98-99	.26551	4,178	1,109	3,624	12,253	2.93
99-100	.27859	3,069	855	2,641	8,629	2.81
100-101	.29094	2,214	644	1,892	5,988	2.70
101-102	.30255	1,570	475	1,332	4,096	2.61
102-103	.31342	1,095	343	923	2,764	2.52
103-104	.32355	752	244	630	1,841	2.45
104-105	.33297	508	169	424	1,211	2.38
105-106	.34168	339	116	281	787	2.32
106-107	.34973	223	78	185	506	2.26
107-108	.35715	145	52	119	321	2.21
108-109	.36397	93	34	76	202	2.17
109-110	.37022	59	22	49	126	2.12

TABLE 7. STANDARD ERRORS OF THE PROBABILITY OF DYING: NORTH DAKOTA, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0.....	.000569	.000852	.000745	.000580	.000871	.000754	*	*	*	*	*	*
1.....	.000145	.000225	.000180	.000151	.000236	.000184	*	*	*	*	*	*
2.....	.000144	.000224	.000179	.000143	.000221	.000179	*	*	*	*	*	*
3.....	.000131	.000203	.000161	.000135	.000207	.000172	*	*	*	*	*	*
4.....	.000118	.000191	.000135	.000122	.000192	.000145	*	*	*	*	*	*
5.....	.000109	.000171	.000132	.000111	.000176	.000134	*	*	*	*	*	*
6.....	.000102	.000162	.000123	.000105	.000169	.000122	*	*	*	*	*	*
7.....	.000097	.000153	.000116	.000099	.000161	.000113	*	*	*	*	*	*
8.....	.000089	.000141	.000108	.000092	.000149	.000104	*	*	*	*	*	*
9.....	.000080	.000125	.000100	.000083	.000132	.000097	*	*	*	*	*	*
10.....	.000072	.000110	.000093	.000075	.000117	.000093	*	*	*	*	*	*
11.....	.000073	.000111	.000095	.000076	.000116	.000096	*	*	*	*	*	*
12.....	.000089	.000139	.000109	.000090	.000141	.000110	*	*	*	*	*	*
13.....	.000113	.000181	.000131	.000113	.000181	.000130	*	*	*	*	*	*
14.....	.000135	.000219	.000151	.000133	.000218	.000147	*	*	*	*	*	*
15.....	.000151	.000247	.000167	.000148	.000245	.000161	*	*	*	*	*	*
16.....	.000162	.000266	.000177	.000158	.000263	.000170	*	*	*	*	*	*
17.....	.000167	.000276	.000183	.000164	.000273	.000175	*	*	*	*	*	*
18.....	.000169	.000279	.000184	.000166	.000276	.000176	*	*	*	*	*	*
19.....	.000169	.000279	.000182	.000165	.000275	.000176	*	*	*	*	*	*
20.....	.000168	.000277	.000181	.000165	.000274	.000175	*	*	*	*	*	*
21.....	.000167	.000276	.000180	.000164	.000273	.000175	*	*	*	*	*	*
22.....	.000167	.000276	.000179	.000164	.000273	.000174	*	*	*	*	*	*
23.....	.000168	.000278	.000178	.000164	.000273	.000172	*	*	*	*	*	*
24.....	.000168	.000280	.000177	.000164	.000274	.000169	*	*	*	*	*	*
25.....	.000169	.000282	.000175	.000164	.000275	.000164	*	*	*	*	*	*
26.....	.000170	.000284	.000173	.000164	.000276	.000159	*	*	*	*	*	*
27.....	.000171	.000286	.000173	.000164	.000277	.000156	*	*	*	*	*	*
28.....	.000173	.000287	.000175	.000164	.000276	.000157	*	*	*	*	*	*
29.....	.000174	.000288	.000181	.000165	.000276	.000164	*	*	*	*	*	*
30.....	.000176	.000288	.000189	.000166	.000274	.000173	*	*	*	*	*	*
31.....	.000179	.000289	.000198	.000168	.000272	.000183	*	*	*	*	*	*
32.....	.000184	.000295	.000209	.000172	.000276	.000195	*	*	*	*	*	*
33.....	.000194	.000308	.000225	.000182	.000290	.000209	*	*	*	*	*	*
34.....	.000208	.000329	.000244	.000195	.000312	.000225	*	*	*	*	*	*
35.....	.000225	.000357	.000267	.000213	.000342	.000244	*	*	*	*	*	*
36.....	.000245	.000387	.000292	.000233	.000376	.000266	*	*	*	*	*	*
37.....	.000264	.000417	.000317	.000252	.000407	.000290	*	*	*	*	*	*
38.....	.000280	.000443	.000338	.000268	.000430	.000315	*	*	*	*	*	*
39.....	.000294	.000464	.000357	.000282	.000448	.000340	*	*	*	*	*	*
40.....	.000309	.000487	.000377	.000298	.000467	.000367	*	*	*	*	*	*
41.....	.000326	.000515	.000398	.000316	.000493	.000393	*	*	*	*	*	*
42.....	.000343	.000545	.000417	.000334	.000522	.000416	*	*	*	*	*	*
43.....	.000361	.000577	.000433	.000352	.000556	.000433	*	*	*	*	*	*
44.....	.000378	.000611	.000449	.000371	.000594	.000446	*	*	*	*	*	*
45.....	.000395	.000645	.000463	.000389	.000632	.000458	*	*	*	*	*	*
46.....	.000413	.000680	.000478	.000408	.000670	.000472	*	*	*	*	*	*
47.....	.000435	.000721	.000497	.000430	.000714	.000490	*	*	*	*	*	*
48.....	.000461	.000767	.000521	.000456	.000760	.000514	*	*	*	*	*	*
49.....	.000487	.000811	.000547	.000483	.000805	.000539	*	*	*	*	*	*
50.....	.000513	.000853	.000572	.000509	.000848	.000564	*	*	*	*	*	*
51.....	.000536	.000889	.000596	.000532	.000885	.000588	*	*	*	*	*	*
52.....	.000557	.000921	.000620	.000553	.000917	.000613	*	*	*	*	*	*
53.....	.000577	.000952	.000646	.000574	.000948	.000641	*	*	*	*	*	*
54.....	.000599	.000986	.000675	.000596	.000982	.000673	*	*	*	*	*	*

TABLE 7. STANDARD ERRORS OF THE PROBABILITY OF DYING: NORTH DAKOTA, 1979-81—CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55.....	.000622	.001021	.000709	.000621	.001017	.000710	*	*	*	*	*	*
56.....	.000649	.001063	.000745	.000649	.001058	.000749	*	*	*	*	*	*
57.....	.000681	.001118	.000779	.000681	.001114	.000784	*	*	*	*	*	*
58.....	.000718	.001190	.000809	.000718	.001186	.000812	*	*	*	*	*	*
59.....	.000759	.001269	.000836	.000758	.001267	.000837	*	*	*	*	*	*
60.....	.000800	.001354	.000863	.000799	.001352	.000860	*	*	*	*	*	*
61.....	.000843	.001437	.000897	.000842	.001437	.000892	*	*	*	*	*	*
62.....	.000888	.001515	.000948	.000887	.001516	.000942	*	*	*	*	*	*
63.....	.000935	.001586	.001016	.000935	.001588	.001012	*	*	*	*	*	*
64.....	.000983	.001655	.001095	.000983	.001656	.001093	*	*	*	*	*	*
65.....	.001031	.001722	.001176	.001032	.001724	.001176	*	*	*	*	*	*
66.....	.001081	.001797	.001252	.001083	.001799	.001254	*	*	*	*	*	*
67.....	.001138	.001889	.001327	.001140	.001891	.001330	*	*	*	*	*	*
68.....	.001204	.002006	.001401	.001206	.002010	.001404	*	*	*	*	*	*
69.....	.001279	.002146	.001478	.001282	.002152	.001482	*	*	*	*	*	*
70.....	.001364	.002305	.001563	.001368	.002314	.001567	*	*	*	*	*	*
71.....	.001454	.002473	.001658	.001459	.002484	.001662	*	*	*	*	*	*
72.....	.001548	.002645	.001761	.001553	.002659	.001765	*	*	*	*	*	*
73.....	.001644	.002818	.001874	.001650	.002833	.001879	*	*	*	*	*	*
74.....	.001745	.002996	.001999	.001753	.003012	.002006	*	*	*	*	*	*
75.....	.001856	.003192	.002137	.001865	.003208	.002146	*	*	*	*	*	*
76.....	.001986	.003422	.002296	.001995	.003438	.002307	*	*	*	*	*	*
77.....	.002143	.003703	.002488	.002154	.003721	.002501	*	*	*	*	*	*
78.....	.002337	.004052	.002720	.002350	.004072	.002736	*	*	*	*	*	*
79.....	.002566	.004470	.002990	.002581	.004494	.003009	*	*	*	*	*	*
80.....	.002829	.004966	.003293	.002848	.004994	.003316	*	*	*	*	*	*
81.....	.003122	.005528	.003626	.003144	.005559	.003653	*	*	*	*	*	*
82.....	.003437	.006129	.003991	.003461	.006161	.004021	*	*	*	*	*	*
83.....	.003768	.006738	.004389	.003792	.006769	.004421	*	*	*	*	*	*
84.....	.004123	.007364	.004832	.004144	.007390	.004862	*	*	*	*	*	*
85.....	.004529	.008073	.005354	.004547	.008091	.005380	*	*	*	*	*	*
86.....	.005007	.008919	.005955	.005020	.008930	.005977	*	*	*	*	*	*
87.....	.005565	.009917	.006648	.005575	.009924	.006666	*	*	*	*	*	*
88.....	.006230	.011126	.007461	.006242	.011135	.007480	*	*	*	*	*	*
89.....	.007035	.012604	.008433	.007053	.012622	.008460	*	*	*	*	*	*
90.....	.008042	.014450	.009650	.008071	.014484	.009690	*	*	*	*	*	*
91.....	.009292	.016746	.011155	.009336	.016803	.011213	*	*	*	*	*	*
92.....	.010783	.019526	.012931	.010849	.019620	.013015	*	*	*	*	*	*
93.....	.012476	.022732	.014927	.012572	.022892	.015040	*	*	*	*	*	*
94.....	.014383	.026365	.017164	.014520	.026635	.017311	*	*	*	*	*	*
95.....	.016738	.031704	.019719	.016613	.031499	.019547	*	*	*	*	*	*
96.....	.019786	.037634	.023288	.019732	.037558	.023198	*	*	*	*	*	*
97.....	.023144	.045293	.027094	.023183	.045618	.027099	*	*	*	*	*	*
98.....	.027247	.054241	.031721	.027430	.054903	.031876	*	*	*	*	*	*
99.....	.032284	.065385	.037376	.032684	.066554	.037758	*	*	*	*	*	*
100....	.038493	.079321	.044318	.039218	.081244	.045039	*	*	*	*	*	*
101....	.046176	.096818	.052876	.047382	.099849	.054095	*	*	*	*	*	*
102....	.055730	.118868	.063469	.057610	.123515	.065412	*	*	*	*	*	*
103....	.067643	.146755	.076630	.070520	.153739	.079614	*	*	*	*	*	*
104....	.082552	.182141	.093039	.086852	.192489	.097512	*	*	*	*	*	*
105....	.101270	.227183	.113567	.107595	.242347	.120155	*	*	*	*	*	*
106....	.124843	.284685	.139328	.134035	.306716	.148904	*	*	*	*	*	*
107....	.154614	.358294	.171749	.167849	.390084	.185536	*	*	*	*	*	*
108....	.192312	.452762	.212668	.211229	.498378	.232362	*	*	*	*	*	*
109....	.240167	.574286	.264442	.267044	.639440	.292400	*	*	*	*	*	*

TABLE 8. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: NORTH DAKOTA, 1979-81

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
0	.114	.159	.155	.114	.160	.155	*	*	*	*	*	*
1	.106	.148	.145	.106	.149	.144	*	*	*	*	*	*
2	.106	.148	.144	.106	.148	.144	*	*	*	*	*	*
3	.106	.147	.144	.105	.147	.143	*	*	*	*	*	*
4	.105	.146	.143	.105	.146	.142	*	*	*	*	*	*
5	.105	.146	.143	.105	.146	.142	*	*	*	*	*	*
6	.105	.145	.143	.104	.145	.142	*	*	*	*	*	*
7	.104	.145	.142	.104	.145	.141	*	*	*	*	*	*
8	.104	.145	.142	.104	.145	.141	*	*	*	*	*	*
9	.104	.144	.142	.104	.144	.141	*	*	*	*	*	*
10	.104	.144	.142	.104	.144	.141	*	*	*	*	*	*
11	.104	.144	.142	.104	.144	.141	*	*	*	*	*	*
12	.104	.144	.141	.103	.144	.141	*	*	*	*	*	*
13	.104	.144	.141	.103	.144	.140	*	*	*	*	*	*
14	.103	.143	.141	.103	.143	.140	*	*	*	*	*	*
15	.103	.143	.141	.103	.143	.140	*	*	*	*	*	*
16	.103	.142	.140	.102	.142	.139	*	*	*	*	*	*
17	.102	.142	.140	.102	.142	.139	*	*	*	*	*	*
18	.102	.141	.140	.102	.141	.139	*	*	*	*	*	*
19	.102	.140	.139	.101	.140	.138	*	*	*	*	*	*
20	.101	.140	.139	.101	.140	.138	*	*	*	*	*	*
21	.101	.139	.139	.101	.139	.138	*	*	*	*	*	*
22	.101	.139	.138	.100	.139	.137	*	*	*	*	*	*
23	.100	.138	.138	.100	.138	.137	*	*	*	*	*	*
24	.100	.138	.138	.100	.138	.137	*	*	*	*	*	*
25	.100	.137	.137	.099	.137	.137	*	*	*	*	*	*
26	.100	.137	.137	.099	.137	.136	*	*	*	*	*	*
27	.099	.136	.137	.099	.136	.136	*	*	*	*	*	*
28	.099	.136	.137	.099	.136	.136	*	*	*	*	*	*
29	.099	.135	.136	.098	.135	.136	*	*	*	*	*	*
30	.098	.135	.136	.098	.135	.135	*	*	*	*	*	*
31	.098	.135	.136	.098	.135	.135	*	*	*	*	*	*
32	.098	.134	.135	.098	.134	.135	*	*	*	*	*	*
33	.098	.134	.135	.097	.134	.135	*	*	*	*	*	*
34	.097	.133	.135	.097	.133	.134	*	*	*	*	*	*
35	.097	.133	.134	.097	.133	.134	*	*	*	*	*	*
36	.097	.132	.134	.097	.132	.134	*	*	*	*	*	*
37	.096	.132	.133	.096	.132	.133	*	*	*	*	*	*
38	.096	.131	.133	.096	.131	.133	*	*	*	*	*	*
39	.095	.130	.132	.095	.130	.132	*	*	*	*	*	*
40	.095	.129	.131	.095	.130	.131	*	*	*	*	*	*
41	.094	.129	.131	.094	.129	.131	*	*	*	*	*	*
42	.094	.128	.130	.094	.128	.130	*	*	*	*	*	*
43	.093	.127	.129	.093	.127	.129	*	*	*	*	*	*
44	.092	.126	.128	.092	.126	.128	*	*	*	*	*	*
45	.092	.125	.127	.092	.125	.127	*	*	*	*	*	*
46	.091	.124	.126	.091	.124	.126	*	*	*	*	*	*
47	.090	.122	.126	.090	.123	.126	*	*	*	*	*	*
48	.089	.121	.125	.090	.122	.125	*	*	*	*	*	*
49	.089	.120	.124	.089	.120	.124	*	*	*	*	*	*
50	.088	.119	.123	.088	.119	.123	*	*	*	*	*	*
51	.087	.117	.122	.087	.118	.122	*	*	*	*	*	*
52	.086	.116	.121	.086	.116	.121	*	*	*	*	*	*
53	.085	.115	.120	.085	.115	.120	*	*	*	*	*	*
54	.084	.113	.119	.085	.114	.119	*	*	*	*	*	*

TABLE 8. STANDARD ERRORS OF THE AVERAGE REMAINING LIFETIME: NORTH DAKOTA, 1979-81--CON.

EXACT AGE IN YEARS	TOTAL			WHITE			ALL OTHER					
							TOTAL			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
55	.084	.112	.118	.084	.113	.118	*	*	*	*	*	*
56	.083	.111	.116	.083	.111	.117	*	*	*	*	*	*
57	.082	.110	.115	.082	.110	.115	*	*	*	*	*	*
58	.081	.108	.114	.081	.109	.114	*	*	*	*	*	*
59	.080	.107	.113	.080	.108	.113	*	*	*	*	*	*
60	.079	.106	.112	.079	.106	.112	*	*	*	*	*	*
61	.078	.105	.111	.079	.105	.111	*	*	*	*	*	*
62	.077	.103	.110	.078	.104	.110	*	*	*	*	*	*
63	.077	.102	.109	.077	.102	.109	*	*	*	*	*	*
64	.076	.101	.108	.076	.101	.108	*	*	*	*	*	*
65	.075	.100	.107	.075	.100	.107	*	*	*	*	*	*
66	.074	.099	.105	.074	.099	.105	*	*	*	*	*	*
67	.073	.098	.104	.073	.098	.104	*	*	*	*	*	*
68	.073	.097	.103	.073	.097	.103	*	*	*	*	*	*
69	.072	.096	.102	.072	.096	.102	*	*	*	*	*	*
70	.071	.095	.101	.071	.095	.101	*	*	*	*	*	*
71	.071	.095	.100	.071	.095	.100	*	*	*	*	*	*
72	.070	.094	.099	.070	.094	.099	*	*	*	*	*	*
73	.070	.093	.098	.070	.094	.098	*	*	*	*	*	*
74	.069	.093	.097	.069	.093	.097	*	*	*	*	*	*
75	.069	.093	.096	.068	.093	.096	*	*	*	*	*	*
76	.068	.092	.095	.068	.092	.095	*	*	*	*	*	*
77	.068	.092	.095	.068	.092	.094	*	*	*	*	*	*
78	.068	.092	.094	.067	.092	.093	*	*	*	*	*	*
79	.067	.092	.093	.067	.092	.093	*	*	*	*	*	*
80	.067	.093	.093	.067	.093	.092	*	*	*	*	*	*
81	.067	.094	.092	.067	.093	.092	*	*	*	*	*	*
82	.068	.095	.092	.067	.094	.092	*	*	*	*	*	*
83	.068	.096	.092	.068	.095	.092	*	*	*	*	*	*
84	.069	.097	.093	.068	.097	.092	*	*	*	*	*	*
85	.070	.100	.093	.069	.099	.092	*	*	*	*	*	*
86	.071	.102	.095	.070	.101	.093	*	*	*	*	*	*
87	.073	.105	.096	.072	.104	.095	*	*	*	*	*	*
88	.075	.110	.099	.074	.108	.097	*	*	*	*	*	*
89	.078	.115	.102	.077	.113	.100	*	*	*	*	*	*
90	.082	.122	.106	.080	.120	.104	*	*	*	*	*	*
91	.087	.131	.111	.084	.128	.108	*	*	*	*	*	*
92	.092	.142	.118	.090	.138	.114	*	*	*	*	*	*
93	.099	.155	.126	.096	.151	.121	*	*	*	*	*	*
94	.107	.172	.135	.103	.166	.130	*	*	*	*	*	*
95	.118	.194	.146	.112	.186	.140	*	*	*	*	*	*
96	.130	.219	.160	.124	.211	.153	*	*	*	*	*	*
97	.145	.250	.177	.138	.242	.169	*	*	*	*	*	*
98	.162	.288	.197	.156	.279	.189	*	*	*	*	*	*
99	.184	.334	.222	.177	.325	.213	*	*	*	*	*	*
100	.212	.392	.252	.204	.383	.243	*	*	*	*	*	*
101	.245	.464	.290	.238	.454	.281	*	*	*	*	*	*
102	.286	.554	.336	.279	.544	.327	*	*	*	*	*	*
103	.337	.666	.393	.330	.655	.384	*	*	*	*	*	*
104	.400	.806	.463	.394	.793	.455	*	*	*	*	*	*
105	.478	.981	.551	.474	.961	.544	*	*	*	*	*	*
106	.575	1.200	.659	.574	1.161	.655	*	*	*	*	*	*
107	.697	1.472	.794	.698	1.381	.793	*	*	*	*	*	*
108	.849	1.808	.964	.851	1.584	.964	*	*	*	*	*	*
109	1.041	2.219	1.180	1.037	1.636	1.176	*	*	*	*	*	*

U.S. Decennial Life Tables, 1979-81

These 55 reports are published once each 10-year period by the National Center for Health Statistics.

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